

OFFICIAL

Atty Docket No. A888D1/T2010

PTO FAX NO.: (703) 872-9310

ATTENTION: Examiner Richard Bueker

Group Art Unit 1763

TELEPHONE NO.: 703-308-1895

OFFICIAL COMMUNICATION
FOR THE PERSONAL ATTENTION OF
EXAMINER RICHARD BUEKER

CERTIFICATION OF FACSIMILE TRANSMISSION

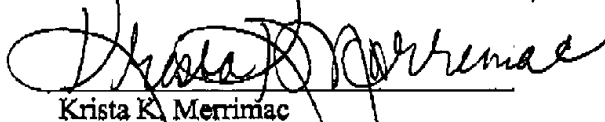
I hereby certify that the following document(s) in re Application of CHAU NGUYEN et al., Application No. 09/190,961, filed November 12, 1998 for LIQUID PHOSPHOROUS PRECURSOR DELIVERY APPARATUS are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Document(s) Attached

1. SB/21 Transmittal Form (1 page)
2. Supplemental Amendment (9 pages)

Number of pages being transmitted, including this page: 11

Dated: March 12, 2003


Krista K. Merrimac

PLEASE CONFIRM RECEIPT OF THIS PAPER BY RETURN FACSIMILE AT (650) 326-2422

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, CA 94111-3834
Telephone: 650-326-2400
Fax: 650-326-2422
PA 3290818 v1

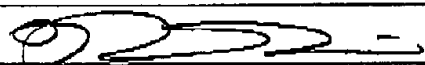
OFFICIAL

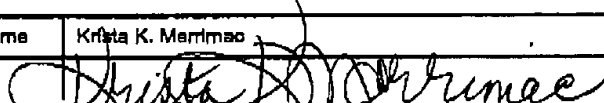
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	09/190,961
		Filing Date	November 12, 1998
		First Named Inventor	Nguyen, Chau
		Art Unit	1783
		Examiner Name	Richard Bueker
Total Number of Pages in This Submission	1	Attorney Docket Number	A888/T2010

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Certification of Facsimile Transmittal
Remarks		The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual	Townsend and Townsend and Crew LLP Kent J. Tobin Reg. No. 39,496
Signature	
Date	March 12, 2003

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, Fax No. (703) 872-9310 on March 12, 2003.	
Typed or printed name	Krista K. Merriman
Signature	 Date March 12, 2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-768-6199) and select option 2.

PA 3290827 v1

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office to Examiner Richard Bueker at Fax No. (703) 872-9310

PATENT
Attorney Docket No.: A888/T2010

On

March 12, 2003

TOWNSEND and TOWNSEND and CREW LLP

By:

Quida M. Permac**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

CHAU NGUYEN et al.

Application No.: 09/190,961

Filed: November 12, 1998

For: LIQUID PHOSPHOROUS
PRECURSOR DELIVERY
APPARATUS

Examiner: Richard Bueker

Art Unit: 1763

SUPPLEMENTAL AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Please enter the following remarks and amendments.

AMENDMENTS**In the Specification:**

Please revise the paragraph starting at page 2, line 20 to read as follows:

In another embodiment, a polyimide is used for a plug in an injection valve instead of prior art fluoropolymers. The polyimide, preferably VESPEL® (a Du Pont product) is used, and exhibits better tolerance to the liquid phosphorous precursor compound and heat. The polyimide can also be used for gaskets and seals.

Please revise the paragraph starting at page 4, line 18 to read as follows: